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JANUARY 16, 2009

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COMPANY: USPTO

PHONE NO.: 571-272-3282

FROM: Cameron K. Kerrigan

DIRECT DIAL NO.: +1.415.954.0323

E-MAIL: [ckerrigan@ssd.com](mailto:ckerrigan@ssd.com)RE: Status of Application  
U.S. Patent Application Serial No. 10/550,153

Our File 038915.00045

Message: Dear Sirs,

It appears that our 5/22/08 request to correct the filing date on the filing receipt (attached) has not yet been approved, however we have received no communication informing us as to its status.

If you could please advise us as to the status of the request, we would be very appreciative.

Best Regards,

Tawny Cothran for Cameron Kerrigan, Reg. No. 44826.

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SANFRANCISCO/291199.1

Attorney Docket No. 38915.45

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Toshikazu Okubo, *et al.* Examiner: Khiem D. Nguyen  
Serial No. 10/550,153 Art Unit: 2823  
Filed: September 20, 2005 Confirmation No: 1053  
Title: Method for Analyzing Copper Electroplating Solution, Apparatus for the  
Analysis, and Method for Fabricating Semiconductor Product

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Commissioner for Patents  
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**REQUEST FOR CORRECTED FILING RECEIPT**

Dear Sir:

Applicant respectfully requests corrections to the Filing Receipt for the above-identified patent application. The errors are shown on the Filing Receipt as well as described below.

The error occurred in the following data:

- |                                     |   |
|-------------------------------------|---|
| <input type="checkbox"/>            | <b>Omitted Applicant(s)</b>                     |
| <input type="checkbox"/>            | Name of inventor                                |
| <input type="checkbox"/>            | Applicant's address                             |
| <input type="checkbox"/>            | Attorney Docket No.                             |
| <input checked="" type="checkbox"/> | Title   |
| <input checked="" type="checkbox"/> | Filing Date                                     |
| <input type="checkbox"/>            | Application Number                              |
| <input type="checkbox"/>            | Domestic Priority Data as Claimed by Applicants |
| <input type="checkbox"/>            | Foreign Applications                            |
| <input type="checkbox"/>            | Other   |

in that the Filing Receipt should read as follows:

Attorney Docket No. 38915.45

**TITLE:**

Method for ~~Analyzing Electrolytic Copper Plating Solution, and Analyzing Device therefore and~~  
~~Production Method for Semi-Conductor Product~~ Analyzing Copper Electroplating Solution,  
Apparatus for the Analysis, and Method for Fabricating Semiconductor Product

**FILING DATE:**

09/20/2005 09/19/2005

A copy of the Filing Receipt with the changes noted thereon is enclosed. Also enclosed is a  
date stamped copy of the United States Postal Service Express Mail Label.

If for any reason an insufficient fee has been paid, please charge the insufficiency to Deposit  
Account No. 07-1850.

Date: May 22, 2008

Respectfully submitted,

Squire, Sanders & Dempsey LLP  
One Maritime Plaza, Suite 300  
San Francisco, CA 94111  
Telephone (415) 954-0200  
Facsimile (415) 393-9887

/Song Zhu, Reg. No. 44,420/  
Song Zhu, Ph.D.  
Reg. No. 44,420



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/550,153	<del>09/20/2005</del>	2812	1150	38915.000345	9	21	4

09/19/2005

DOCKETED: *N/A*

CONFIRMATION NO. 1053

44955

SQUIRE, SANDERS & DEMPSEY L.L.P.  
1 MARITIME PLAZA, SUITE 300  
SAN FRANCISCO, CA 94111

## FILING RECEIPT

MAY 23 2006

\*OC00000018771376\*

BY: *YTB* AIV: *ck*

SQUIRE, SANDERS &amp; DEMPSEY

Date Mailed: 05/12/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Toshikazu Okubo, Tokyo, JAPAN;  
Katsuyoshi Naoi, Tokyo, JAPAN;  
Yuka Yamada, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 44955.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/03934 03/23/2004

## Foreign Applications

## Acceptable Request to Retrieve Priority Application Received?

JAPAN 2003-082037 03/25/2003  
JAPAN 2003-350544 10/09/2003

NO  
NO

If Required, Foreign Filing License Granted: 05/11/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/550,153**

Projected Publication Date: 08/17/2006

Non-Publication Request: No

Early Publication Request: No

Title Method for Analyzing Copper Electroplating Solution, Apparatus for the Analysis, and  
Method for Fabricating Semiconductor Product  
~~Method for analyzing electrolytic copper plating solution, and analyzing device therefor and  
production method for semi-conductor product~~

Preliminary Class

438

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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Date Mailed: Sept. 19, 2005	By: AW/lf	PTO DATE STAMP:
Application No.: Not Yet Assigned		Filing Date: September 19, 2005
Applicant: Toshikazu OKUBO et al.		Docket No.: 38915.00045
Title: METHOD FOR ANALYZING COPPER ELECTROPLATING SOLUTION, APPARATUS FOR THE ANALYSIS, AND METHOD FOR FABRICATING SEMICONDUCTOR PRODUCT		
The following has been received in the U.S. Patent Office on the date stamped hereon:		
<input checked="" type="checkbox"/> Patent Application 50 Pages 21 Claims	<input type="checkbox"/> Response/Amendment	
<input checked="" type="checkbox"/> Drawings 9 Sheets	<input type="checkbox"/> Preliminary Amendment	
<input type="checkbox"/> General Authorization for Extensions of Time	<input type="checkbox"/> Request for Continued Examination	
<input checked="" type="checkbox"/> Oath/Declaration	<input type="checkbox"/> Petition for Extension of Time	
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10/550153  
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